

7. (Original) The bandolier of claim 1, wherein there is a correlation between a location of the control feature in the prescribed interval and a type of syringe that is bound to the web.
8. (Previously Presented) A control system for an automated syringe handling system, the control system comprising: an indexer configured to advance a syringe through the automated syringe handling system; a bandolier of syringes supplying syringes to the indexer, the bandolier including: a web, a multiplicity of syringes affixed to the web at a prescribed interval, and a control feature disposed within the prescribed interval and between adjacent syringes, the control feature being different from the surrounding web; and a detection system including a detector positioned to detect the control feature on the bandolier and perform a prescribed operation in response to the detection or non-detection of the control feature.
9. (Original) The control system of claim 8, further including a controller for advancing the bandolier, the controller being in communication with the detection system and the detection system being configured such that the detector sends a first signal to the controller upon sensing the control feature.
10. (Original) The control system of claim 9, wherein the first signal directs the controller to advance the bandolier a prescribed distance.
11. (Original) The control system of claim 8, wherein the detector is an optical detector arranged in cooperation with a light source and the control feature is an optical feature, the detector and light source detecting the optical feature of the bandolier when the optical feature is in proper registration therewith, the bandolier only being advanced if the

optical feature is detected by the optical detector as the bandolier is advanced a predetermined distance.

12. (Original) The control system of claim 8, wherein the detector detects waves selected from the group consisting of ultrasonic waves, optical waves, and thermal energy waves, the detector further including logic that permits the one or more characteristics of the waves to be analyzed.
13. (Original) The control system of claim 12, wherein the one or more characteristics include an amplitude of the waves.
14. (Original) The control system of claim 8, wherein the control feature comprises a segment of the web that permits passage of at least one of heat and light having a first characteristic while the remainder of the web is treated to block at least one of heat and light having the first characteristic.
15. (Original) The control system of claim 8, further including a controller for advancing the bandolier in the automated syringe handling system, the controller being in communication with the detection system, the bandolier being advanced only if the detection system detects the control feature within prescribed criteria.
16. (Original) The control system of claim 15, wherein the prescribed criteria is one of a predetermined time period and a predetermined distance that the bandolier has been advanced.
17. (Original) The control system of claim 9, wherein the distance between control features corresponds to the distance that the bandolier is advanced upon receiving the first signal.

18. (Original) The control system of claim 9, wherein the controller advances the bandolier only a predetermined distance without detecting one control feature.
19. (Previously Presented) The bandolier of claim 1, wherein the prescribed location between the adjacent syringes is representative and indicative of a characteristic of the syringes that form the bandolier.
20. (Previously Presented) The bandolier of claim 1, wherein the control feature is formed in a web segment that permits passage of a control signal and the web surrounding the web segment is treated to block passage of the control signal.
21. (Newly Added) A bandolier of syringes for use in a controllable syringe handling system, the bandolier comprising: a web; a multiplicity of syringes affixed to the web at a prescribed interval selected to permit handling by the controllable syringe handling system; and a control feature at a prescribed location relative to the web which is disposed within the prescribed interval and between adjacent syringes, the control feature being configured to interact with the controllable syringe handling system so as to influence handling operations of the syringe handling system, wherein the control feature is formed at a prescribed coordinate location of the web between adjacent syringes, the prescribed coordinate location representing and indicating a specific bandolier type.
22. (Newly Added) The bandolier of claim 21, wherein the prescribed coordinate location corresponds to a barrel volume of the bandolier.
23. (Newly Added) The bandolier of claim 21, wherein a first prescribed coordinate location is associated with and indicates a syringe of a first

type, whereas another prescribed coordinate location is associated with
and indicates a syringe of second type that is different from the first type.